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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/976,871	10/12/2001	Phillip Hugh Davies	Dav01-001	2177
30402 7	590 12/13/2002			
WILLIAM STOFFEL			EXAMINER	
	r st ste. a		MATHEW, FENN C	
PHILADELPHIA, PA 19103-7502			ART UNIT	PAPER NUMBER
			3764	
			DATE MAILED: 12/13/2002	)

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		09/976,871	DAVIES, PHILLIP HUGH
Office Action Summary		Examiner	Art Unit
		Fenn Mathew	3764
Period fo	The MAILING DATE of this communicate or Reply	ion appears on the cover sheet wi	th the correspondence address
- External fractions of the control	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicate period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutor re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the end patent term adjustment. See 37 CFR 1.704(b).	FION.  CFR 1.136(a). In no event, however, may a restion.  ys, a reply within the statutory minimum of thirty of period will apply and will expire SIX (6) MONT.	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication.
1)⊠	Responsive to communication(s) filed of	on 12 October 2001	
2a)	<b></b> .	This action is non-final.	
3)	Since this application is in condition for		tors proceedings as to the second of
Dispositi	closed in accordance with the practice to on of Claims	under <i>Ex parte Quayle</i> , 1935 C.D	). 11, 453 O.G. 213.
4)🖂	Claim(s) 1-48 is/are pending in the appli	ication.	
4	4a) Of the above claim(s) is/are wi	ithdrawn from consideration.	
5)	Claim(s) is/are allowed.		
6)	Claim(s) is/are rejected.		
7)	Claim(s) is/are objected to.		
8)⊠ Applicatio	Claim(s) <u>1-48</u> are subject to restriction ar	nd/or election requirement.	
	he specification is objected to by the Exa	minor	
	the drawing(s) filed on is/are: a)□		- Francis
-/_	Applicant may not request that any objection		
11)[] T	he proposed drawing correction filed on	is: a) approved b) die	capproved by the Francisco
	If approved, corrected drawings are required		approved by the Examiner.
12)[] T	he oath or declaration is objected to by the		
	nder 35 U.S.C. §§ 119 and 120		
	Acknowledgment is made of a claim for fo	oreign priority under 25 H.C.C. S	110(-) (-1) (0
	All b) Some * c) None of:	reign priority under 33 0.3.C. §	119(a)-(d) or (t).
	Certified copies of the priority docur	ments have been received	
2	Certified copies of the priority documents		Nontine No
	Copies of the certified copies of the		
	application from the International ethe attached detailed Office action for a	ارد/2 17 All Bureau (PCT Rule 17 (عاد)	
14)∏ Aci	knowledgment is made of a claim for don	nestic priority under 35 U.S.C. §	119(e) (to a provisional application).
a) [	☐ The translation of the foreign language through the translation of the foreign language through the translation for doreign for the translation of the translation	e provisional application has bee	n received.
Attachment(s			•
2)  Notice o	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948 tion Disclosure Statement(s) (PTO-1449) Paper No	3) 5) Notice of Info	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152)
Patent and Trade O-326 (Rev. (	04.04)	ce Action Summary	Part of Paper No. 5

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## **DETAILED ACTION**

## Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
  - I. Figure 1A
  - II. Figure 1F
  - III. Figure 1G
  - IV. Figure 1H
  - V. Figure 2A
  - VI. Figure 2B
  - VII. Figure 2D
  - VIII. Figure 2F
  - IX. Figure 3A
  - X. Figure 3B.
  - XI. Figure 3C
  - XII. Figure 3D
  - XIII. Figure 4A.
  - XIV. Figure 4B
  - XV. Figure 5A
  - XVI. Figure 5C
  - XVII. Figure 6A

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XVIII. Figure 6C

XIX. Figure 7A

XX. Figure 7C

XXI. Figure 7D

XXII. Figure 8A

XXIII. Figure 8B

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fenn Mathew whose telephone number is (703) 305-2846. The examiner can normally be reached on Monday - Friday 9:00am - 5:30pm.

The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

NICHOLAS D. LUCCHESI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700

fcm

December 10, 2002